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I hereby certify that the attached Amendment to Examiner Matthew Smith is being facsimile transmitted to the Patent and Trademark Office (Phone No. (703) 872-9306) on the date shown below. (Total pages transmitted is 13 -including this one).

Alexander C. Johnson, Jr.
Reg. No. 29,396

Date: January 18, 2005

PATENT APPLICATION
Attorney's Do. No. 1138-130

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re divisional application of:
JAMES D. PARSONS and B. LEO KWAK

Serial No.: 10/016,578

Group Art Unit: 2825

Filed: November 1, 2001

Supervisory Examiner: Matthew Smith

For: ADHESION AND/OR ENCAPSULATION OF SILICON CARBIDE-BASED
SEMICONDUCTOR DEVICES ON CERAMIC SUBSTRATES

Confirmation No. 4011

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Responsive to the Office Action dated October 5, 2004, Paper No./Mail Date 09272004, enclosed is an amendment in the above-identified application.

The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For:	Number After Amendment	Previous Number	Extra	Rate	Additional Fee
Total Claims	24	*20	4	x \$25 =	\$100
Independent Claims	4	**4	0	x \$100 =	\$ 0
Extension of Time - 1 st					\$ 60
TOTAL ADDITIONAL FEE					\$160

*greater of twenty (20) or number for which fee has been paid

**greater if three (3) or number for which fee has been paid

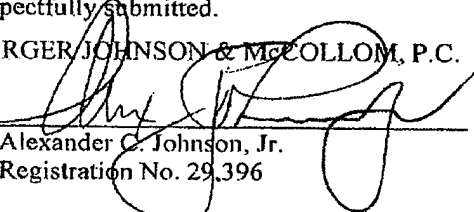
- ☒ Applicant petitions the Commissioner to extend the time for response. The extension fee is included.
- ☒ PTO Form 2038 authorizing credit card payment for the above-listed fees is enclosed
- ☒ Form PTO-1449 and copy of English language abstract for reference previously cited to Examiner
- ☒ Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

20575
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Respectfully submitted.

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By 
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Registration No. 29,396

cc: Dah Wen Tsang

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P.O. Box 1450
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AMENDMENT

Responsive to the Office Action dated October 5, 2004, Paper No./Mail Date
09272004, for which a one-month extension of time is requested on the accompanying
transmittal letter, please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of
this paper.

Remarks begin on page 8 of this paper.

01/19/2005 EKOLI1 00000012 10016578

01 FC:2251

60.00 OP

02 FC:2202

100.00 OP